Applicant: Kaczmarczyk Attorney Docket No.: SNS-009

Serial No.: 09/821,507 Filed: March 29, 2001

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## **REMARKS**

Applicant's remarks, below, are preceded by quotations of the related comments of the Examiner.

2. Claims 1-5, 7-13, 15-26, 28-32, 34-36 are rejected under 102(e) as being anticipated by Deo et al.

Without conceding any of the Examiner's positions, the Applicant has made the following amendments. Claims 1-24, 27, and 33 have been canceled. Claims 25-26, 29-32 and 35-36 have been amended. Claims 37-57 have been added and generally represent claims 1-24 to be dependent from claims 25 and 31.

3. Claims 27, 33 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Applicant would like to thank the Examiner for pointing out the allowable subject matter of claims 27 and 33. As originally filed, claim 27 depended from claim 25. Claim 25 has been amended to incorporate the subject matter of original claim 27, and original claim 27 has been canceled. Applicant respectfully submits that claim 25 as amended is now in condition for allowance. Claims 37-45 have been added and depend from allowable claim 25; therefore, claims 37-45 are also allowable.

As originally filed, claim 33 depended from claim 31. Claim 31 has been amended to incorporate the subject matter of original claim 33, and original claim 33 has been canceled. Applicant respectfully submits that claim 31 as amended is now in condition for allowance. Claims 46-57 have been added and depend from allowable claim 31; therefore, claims 46-57 are also allowable.

Applicant's discussion of particular positions of the Examiner does not constitute a concession with respect to any positions that are not expressly contested by the Applicant.

Applicant's emphasis of particular reasons why the claims are patentable does not imply that

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there are not other sufficient reasons why the claims are patentable. Applicant's amendment of the claims does not constitute a concession that the claims are not allowable in their unamended form.

In view of the foregoing remarks, Applicant respectfully submits that Claims 25 and 31, as amended, overcome the Examiner's objection and are now in condition for allowance, and all claims dependent therefrom are also in condition for allowance; therefore, notice thereof is respectfully requested. A Petition for One-Month Extension of Time and an appropriate fee are enclosed herewith. Please apply any other charges or credits to deposit account 50-3081.

Date:

David Miranda

Reg. No. 42,898

Respectfully submitted.

Proskauer Rose LLP One International Place 14<sup>th</sup> Floor

Boston, MA 02110

Telephone: (617) 526-9620 Facsimile: (617) 526-9899

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### **AMENDMENTS TO THE DRAWINGS**

Applicant respectfully submits an Appendix that is attached to this Amendment and Response containing four replacement sheets that amend Figures 6B, 7B, 14A, and 17 of Applicant's original application to conform with 37 C.F.R. § 1.84(p)(5). The drawings as amended contain reference characters and reference numerals disclosed in the specification. The Appendix also contains four annotated sheets illustrating the amendments as discussed below.

Referring to FIGURE 6B, Applicant has added reference numeral "196" associated with the arrow from Step 194 to Step 30.

Referring to FIGURE 7B, Applicant has added reference numeral "210" associated with the arrow from "4 Resource Manager" to "Ckt a".

Referring to FIGURE 14A, Applicant has added reference characters "278", "280", and "282" to boxes "OPERATOR WITH DIGITS", "LD", and "EMERGENCY", respectively.

Referring to FIGURE 17, Applicant has relocated reference numeral "1722" to correctly identify "TELEPHONY MANAGEMENT LAYER".

The amended figures correct typographical errors and omissions.

# ANNOTATED SHEET Title: INTELLIGENCE ENGINE Applicant: Kaczmarczyk. Serial No.: 09/821,507 David G. Miranda 1 of 4 Docket No.: SNS-009 Filed: March 29, 2001 Reg. No.: 42,898 Phone: 617-526-9620 8/29 CALLING NUMBER: 972-301-4904 CALLED NUMBER: 0 BILLING ADDRESS: 972-301-4900 LPIC: 0288 CALL TYPE: OPERATOR ASSIST 961-SIGNALING AGENT CREATES AND SENDS OUTBOUND MESSAGE WITHOUT DIGITS CAC DIALED: 0900 II: 07, JIP: 123456 CIRCUIT: a FCI: NO IP ADDRESS 웆 OUTBOUND PRIV TABLE-KEY: OUTBOUND PRIV INDEX 194~ RESTRICT ADDRESS 2 <u>26</u> RESTRICT NAME 웆 LDOP ROUTE TABLE-KEY: CARRIER: 0900, ROUTE ROUTE PLAN 98 LDOp RouteSet

CHOOSES ROUTE TO USE FOR TERMINATION

CALL ATTRIBUTES ROUTE TABLE

RESOURCE MANAGER

ROUTE PLAN TABLE-KEY: ROUTE PLAN INDEX, CALL TYPE/

LDOp RouteSet

<del>8</del> <del>6</del> <del>6</del>

28

FIG. 6B

88

PLAN INDEX

184

186

LDOP RouteTable

CALL TYPE

CAC DIALED OPERATOR WITHOUT

DIGITS

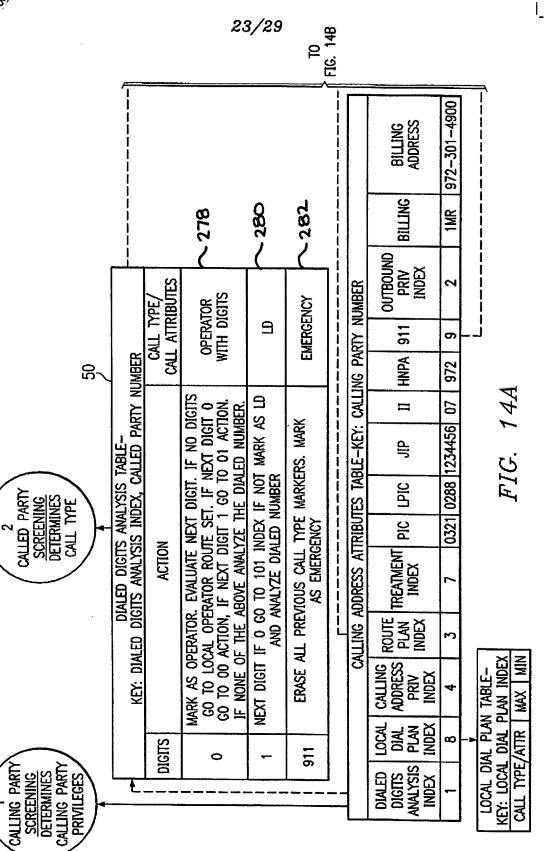
# ANNOTATED SHEET Title: INTELLIGENCE ENGINE Applicant: Kaczmarczyk. Docket No.: SNS-009 Filed: March 29, 2001 Serial No.: 09/821,507 David G. Miranda Reg. No.: 42,898 Phone: 617-526-9620 2 of 4 TRAUMARHA BE 10/29 BILLING ADDRESS: 972-301-4900 CALL TYPE: INTERNATIONAL CALLING NUMBER: 972-301-4904 CALL ATTRIBUTE: C9PN RESTRICTED CALLED PARTY NUMBER: 43 33 SIGNALING AGENT CREATES AND SENDS OUTBOUND PIC: 0321 II: 07, JIP: 123456 CIRCUIT: a FCI: NO MESSAGE 123 4567 RESTRICT IP ADDRESS 웆 OUTBOUND PRIV TABLE-KEY: OUTBOUND PRIV INDEX RESTRICT ADDRESS 읮 RESTRICT NAME 웆 FIG.LD Intertata ROUTE TABLE— KEY: PIC, ROUTE PLAN INDEX **5**04 ROUTE PLAN RouteSet CHOOSES ROUTE TO USE FOR o 똱 9 RESOURCE MANAGER ERMINATION RouteSet INTERNATIONAL CALL TYPE 208/ 204 KEY: ROUTE PLAN INDEX, CALL TYPE/CALL ATTRIBUTES TABLE LD InterLATA RouteTable ROUTE TABLE ROUTE PLAN 28

ANNOTATED SHEET
Title: INTELLIGENCE ENGINE
Applicant: Kaczmarczyk.
Serial No.: 09/821,507
Filed: M

David G. Miranda 3 of 4

Docket No.: SNS-009 Filed: March 29, 2001 Reg. No.: 42,898 Phone: 617-526-9620







ANNOTATED SHEET Title: INTELLIGENCE ENGINE

Applicant: Kaczmarczyk. Serial No.: 09/821,507 David G. Miranda 4 of 4

Docket No.: SNS-009 Filed: March 29, 2001 Reg. No.: 42,898 Phone: 617-526-9620

27/29

